Docket No.: S1459.70115US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takumi Arie et al.

Serial No.:

10/580,488

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Dated: 11.4.10

Electronic Signature for Elizabeth C. Craig: /Elizabeth C. Craig/

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 4, 2010, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing beginning on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.